

FIG. 1

a)

10 20 30 40
MAALRYAGLDDTDSEDELP PGWEERTTKDGWYYANHTEEKTQWEHPKTG

60 70 80 90
KRKRVAGDLP YGWEQETDENGQVFFVDHI NKRTTYLDPRLAFTVDDNPTK

110 120 130 140
PTTRQRYDGSTTAMEI LQGRDFTG KVVVVTGANSGLGFETAKSFALHGAH

160 170 180 190
VI LACRNMARASEAVSRI LEEWHKAKVEAMTLDLALLRSVQHFAEAFKAK

210 220 230 240
NVPLHVLVCNAATFALPWSLTKDGLETTFQVNHLGHFYLVQLLQDVLCRS

260 270 280 290
APARVI VVSSESHRFTDI NDSLGKLDFSRL PTKNDYWAMLA LCN

310 320 330 340
I LFSNELHRRLSPRGVTSNAVHPGNMYSNI HRSWWYTL LFTLARPF TK

360 370 380 390
SMQOGAATTVYCAAVPELEGLGGMFNNCCRCMP SPEAQSEETARTL WAL

410
SERLI QERLGSQSG

b)

WW consensus	I ppgW eer kdpdGr pYYyNh nTkeTqW ekP
	I ppgW eer ++ dG +YY Nh +TqW e+P
WVOX1	18 LPPGWEERTTKDGWYYANHTEEKTQWEHP 47

WW consensus	I ppgW eer kdpdGr pYYyNh nTkeTqW ekP
	I p gW e+ +d++G+++++h++k+T++ +P
WVOX1	59 LPYGWEQETDENGQVFFVDHI NKRTTYLDP 88

FIG. 2

Map of WWOX transcripts

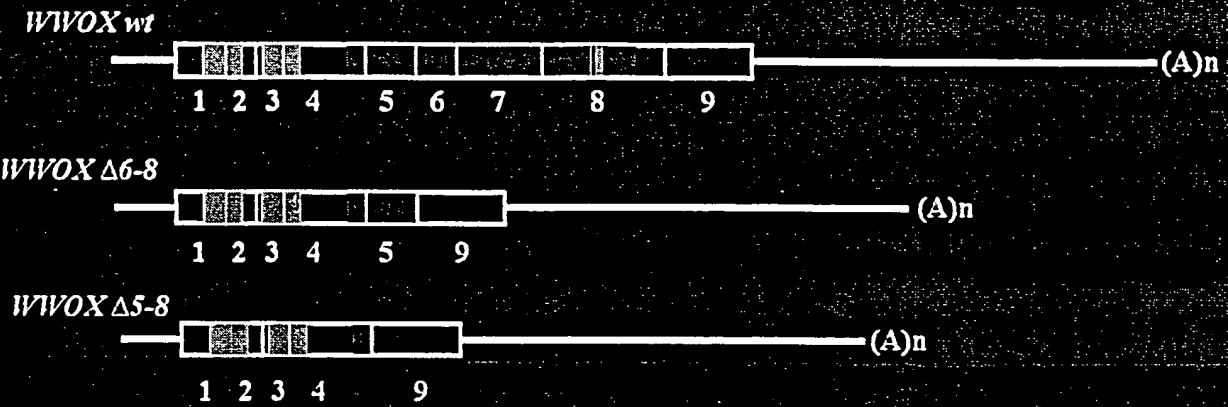


FIG. 3

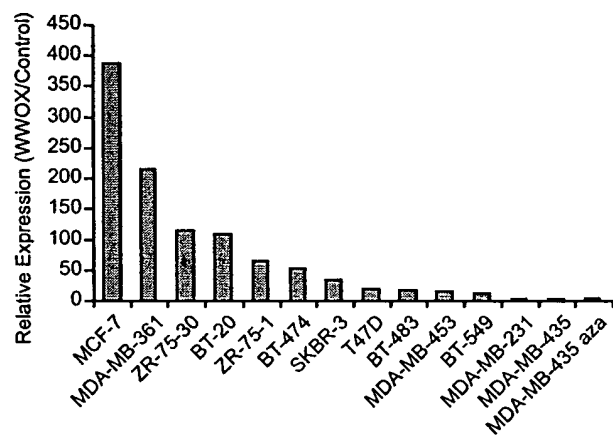


FIG. 4

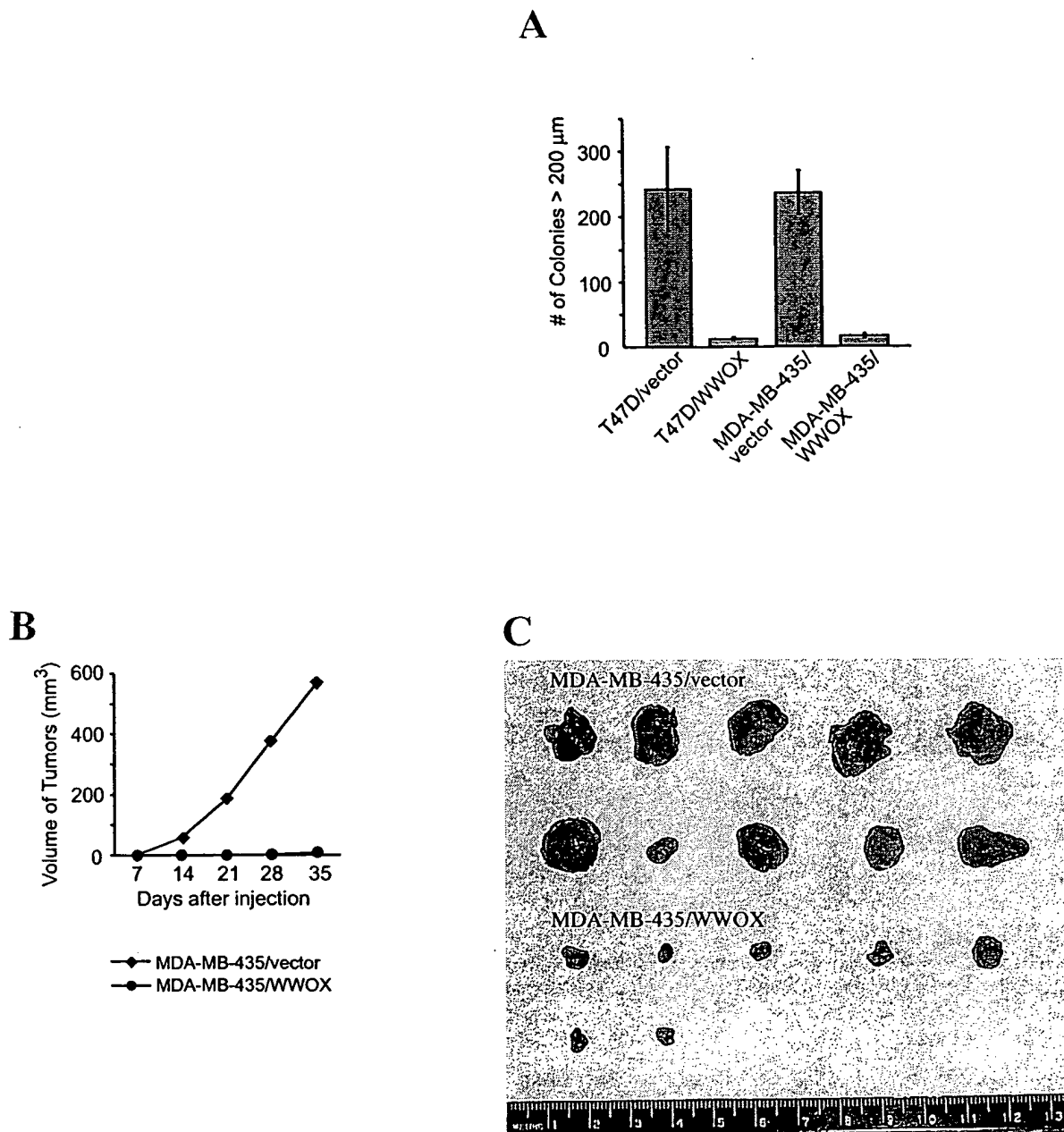


FIG. 5 A-C